	. 👀											
Subst PTO-	itute for 1390		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
		DESIGNATED/ELECTED C		032221-058 U.S. APPLICATION NO 41 keepin, see 37 CFR 1.5)								
		CONCERNING A FILING U		10/5-28-769								
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
TITI	F O	PCT/FI2003/000694	24 September 2003	25 September 2002								
ME	TITLE OF INVENTION METHOD AND DEVICE FOR EXCLUDING ENTRY OF DEBRIS INTO AN OUTER SEAL OF A SHAFT PASSING THROUGH THE HULL OF A MARITIME VESSEL											
APPLICANT(S) FOR DO/EO/US												
LAURI ESKOLA												
Applicable biggouith pulmoite to the United States Designated/Elegand Office (DO/EO/US) the following thems and other information.												
	X	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
2.	$\overline{\Box}$	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
•	X											
		(6), (9) and (22) indicated below.										
4.	X	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	×	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
		a. x is attached hereto (required o	only if not communicated by the International E	Bureau).								
٠.		b. kas been communicated by t	he International Bureau.									
	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	Ш		e International Application as filed (35 U.S.C. 3	371(c)(2))								
		a. L. is attached hereto.										
-	Fried.	b. has been previously submitte										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are attached hereto (required only if not communicated by the International Bureau).											
				Bureau).								
	b. 🔀 have been communicated by the International Bureau. C 🔲 have not been made; however, the time limit for making such amendments has NOT expired.											
				mas NOT expired.								
8.	П											
9.	×	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Signed Declaration will follow).										
			.,,	•								
		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Iten	ns 11 to 21 below concern documen	it(s) or information included:									
11.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	X	A FIRST preliminary amendment.										
14.	\Box	A SECOND or SUBSEQUENT prelim	inary amendment.									
15.		A substitute specification.										
16.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.	$\overline{\Box}$											
		The state of the published method and the state of the st										
	_	- Account depy of the English language Bandation of the International application under 55 0.5.6. 154(4)(4).										
20.	X	Other items or information: <u>It is contemplated that this Application be prosecuted while using Claims 1 to 4 that were submitted on 15 December 2004 during the international phase of the examination as further amended herein. A certified copy of Finnish Application No. 20021709, filed 25 September 2003 was submitted during the international phase of the examination. Thus, claim for priority has been perfected.</u>										
												

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U.S	. AP	PLICATION NO. (If known,	see 37 CFR-1.5)				NEY'S DOCKET NUMBER				
		10/15/284759		PCT/FI2003/000694		032221-058					
21.	П.	Annlicant(s) requests th	Applicant(s) requests that the published application include the following assignment				CALCULATIONS	S PTO USE ONLY			
		information:					_				
							-				
			<u>-</u>								
			<u>- </u>								
			-								
22.	×	The following fees are s	ubmittéd:				•				
	Basi	ic Filing Fee (1631)					\$ 300.00				
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than										
		ths from the earliest clair	<u> </u>								
		CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$				
	Tota	l Claims	5	-20 =	0	× \$50.00 (1615)	\$ 0.00				
	Inde	pendent Claims	2	- 3 =	.0	× \$200.00 (1614	\$ 0.00				
		TIPLE DEPENDENT CL				⁺ \$360.00 (1616	5)				
	Exar	mination Fee				, ⁺ \$200.00 (163)	3) \$ 200.00	·			
	Sear	rch Fee				+ \$500.00 (1632	2) \$ 500.00				
	App.	Size Fee (add \$250.00	for each add'l	50 sheets	exceeding 100 sheets)		·				
					TOTAL OF ABOV		\$ 1,000.00	4			
	×	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						ł			
	SUBTOTAL Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						_ = \$ 500.00				
							\$ 0.00				
	TOTAL NATIONAL FEE						\$ 500.00				
		for recording the enclose									
	acco	impanied by an appropria									
	TOTAL FEES ENCLOSED						Amount to be				
							refunded :				
	а.	A chéck in the amou	charged :								
	b. [Please charge my De duplicate copy of this	to cover the abo	to cover the above fees. A							
	с.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-4800 A duplicate copy of this sheet is enclosed.									
	d. Charge to credit card. Form PTO-2038 is attached.										
		NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
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	SEND ALL CORRÉSPONDENCE TO:						n S. Warffeld	h·			
	Burns, Doane, Swecker & Mathis, L.L.P. SIGNATURE										
	P.O). Box 1404	.								
		xandria, Virginia 22:	22313-1404				Benton S. Duffett, Jr.				
	(703) 836-6620					NAME					
						22,03	0 Mare	ch 22, 2005			
						REGISTRATIO	ON NO.	DATE			

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